

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	2587	422/100.ccls.	USPAT	OR	OFF	2008/12/01 16:19
S3	541	S2 and dam\$	USPAT	OR	OFF	2008/12/01 16:20
S4	129	S2 and dam\$ and (sample near4 (carrier or hold\$))	USPAT	OR	OFF	2008/12/01 16:21
S5	84	S2 and microfluidic and (channel or tube) and dam\$	USPAT	OR	OFF	2008/12/01 16:23
S6	205	S2 and microfluidic and (channel or tube) and (dam\$ or block\$)	USPAT	OR	OFF	2008/12/01 16:27
S7	210	S2 and microfluidic and (channel or tube) and (dam\$ or block\$ or impedance)	USPAT	OR	OFF	2008/12/01 16:28
S8	3730	422/100.ccls.	US-PGPUB; USPAT	OR	OFF	2008/12/02 07:32
S17	425	S8 and microfluidic and (channel or tube) and (dam\$ or block\$ or impedance)	US-PGPUB; USPAT	OR	OFF	2008/12/02 07:35
S18	213	S17 not S11	US-PGPUB; USPAT	OR	OFF	2008/12/02 07:35
S19	3730	422/100.ccls.	US-PGPUB; USPAT	OR	OFF	2008/12/02 08:05
S20	46	S19 and microfluidic and (channel or tube) and (dam\$ or block\$ or impedance) and (lyse or burst)	US-PGPUB; USPAT	OR	OFF	2008/12/02 08:06
S22	30	S19 and (carrier or hold\$) same (lyse or lysis or burst or melt)	USPAT	OR	OFF	2008/12/02 08:32
S23	3730	422/100.ccls.	US-PGPUB; USPAT	OR	OFF	2008/12/02 09:36
S25	111	S23 and (gate or dam\$ or trap) and (lyse or burst or cleave)	US-PGPUB; USPAT	OR	OFF	2008/12/02 09:36

S26	2	S23 and (gate or dam\$ or trap) same (lyse or burst or cleave)	US-PGPUB; USPAT	OR	OFF	2008/12/02 09:37
S27	36	S25 and microfluidic	US-PGPUB; USPAT	OR	OFF	2008/12/02 09:37
S28	24	("20020150938" "20020160363" "20020181837" "20030159999" "20030186426" "20030187237" "20030198575" "20040012778" "20050048581" "4893886" "5100627" "5304487" "5427663" "5587128" "5620857" "5674743" "5776674" "6049380" "6083761" "6159749" "6514767" "6602702" "6696022" "6863406").PN. OR ("7442339").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 09:42
S29	276	("3799742" "4233029" "4302313" "4618476" "4790640" "4824247" "4886761" "4908112" "4911782" "4963498" "5135720" "5147606" "5176203" "5188963" "5270183" "5296375" "5304487" "5346672").PN. OR ("5587128").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 09:46
S30	20	("5079169" "5356776" "5427663" "5538898" "5599664" "5707797" "5795782" "5837115" "5840862" "5846724" "5846832" "5851769").PN. OR ("6696022").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 09:50

S31	1	"6783647".pn.	USPAT	OR	OFF	2008/12/02 10:15
S32	20	("4676274" "5304487" "5858187" "5858195" "6001229" "6033546" "6043066" "6071394" "6110343" "6120666" "6231737" "6287831" "6322683" "6544734" "6572830").PN. OR ("6783647").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:15
S33	17	("4676274" "5304487" "5858187" "5858195" "6001229" "6033546" "6043066" "6071394" "6110343" "6120666" "6231737" "6287831" "6322683" "6544734" "6572830" "6783647" "6787339").PN. OR ("7419575").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:19
S34	430	microfluidic and (gate or filter or membrane) same (lyse or lysis or burst)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:20
S36	315	S34 and (laser)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:20
S37	91	microfluidic and (gate or filter or membrane) near4 (lyse or lysis or burst)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:21
S38	785	microfluidic and sample near4 (carrier or plug or holder or wax) and (gate or filter or membrane)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:29
S39	13	microfluidic and sample near4 (wax) and (gate or filter or membrane)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:29

S40	13	microfluidic and sample near4 (wax) and (gate or filter or membrane or valve or constrict\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:30
S41	322	microfluidic and (sample or analyte) near4 (carrier or wax) and (gate or filter or membrane or valve or constrict\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 10:31
S43	433	microfluidic and (sample or analyte) near4 (plug or wax) and (gate or filter or membrane or valve or constrict\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:12
S44	265	microfluidic and (sample or analyte) near4 (plug or wax) and (gate or valve or constrict\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:12
S45	5	microfluidic and (sample or analyte) near4 (plug or wax) near4 (gate or valve or constrict\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:12
S46	628	microfluidic and (sample or analyte) near4 (gate or valve or constrict\$) and (heat\$ or laser)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:14
S47	85	microfluidic and (sample or analyte) near4 (gate or constrict\$) and (heat\$ or laser)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:14
S48	5	microfluidic and (sample or analyte) near4 (gate or constrict\$ or trap) near4(heat\$ or laser)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:16
S49	376	microfluidic and (laser or optical) same (tweezer or trap)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:18

S50	243	microfluidic and (laser or optical) same (tweezer or trap) and (constrict\$ or gate or dam\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:18
S51	10	microfluidic and (laser or optical) same (tweezer or trap) same (constrict\$ or gate)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:19
S52	176	microfluidic and (laser or optical) same (tweezer or trap) and (constrict\$ or gate or grat\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:22
S53	24	microfluidic and (lysis near3 (heat or laser))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 11:28
S56	2	microfluidic and (lysis near3 (heat or laser)) same (constrict\$ or gate or grat\$ or valve)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 12:11
S57	4	microfluidic and (lysis near3 (heat or laser)) same (constrict\$ or gate or grat\$ or valve or filter or trap or membrane)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 12:11
S58	4	microfluidic and (lysis near3 (heat or laser)) same (constrict\$ or gate or grat\$ or valve or filter or trap or membrane or impedance)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 12:13
S60	10	microfluidic and lysis same (heat and laser)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 14:16
S61	138	microfluidic and lysis same (heat)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 14:16
S62	12	(microfluidic or microchip) and (lysis same (heat and laser))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/02 14:16
S63	3	"20020142482"	US-PGPUB; USPAT	OR	OFF	2008/12/05 07:38
S64	2591	422/100.ccls.	USPAT	OR	OFF	2008/12/05 08:08

S65	95	S64 and microfluidic and (channel or tube) and (dam\$ or gate)	USPAT	OR	OFF	2008/12/05 08:08
S66	13	S64 and microfluidic and (channel or tube) near6 (dam\$ or gate)	USPAT	OR	OFF	2008/12/05 08:09
S67	0	S64 and microfluidic and (channel or tube) near6 (damming)	USPAT	OR	OFF	2008/12/05 08:14
S68	0	S64 and microfluidic and (damming)	USPAT	OR	OFF	2008/12/05 08:14
S69	0	microfluidic and (damming)	USPAT	OR	OFF	2008/12/05 08:14
S70	161	microfluidic and column same (gate or grate or dam\$ or block \$)	USPAT	OR	OFF	2008/12/05 08:15
S71	938	microfluidic and (sample or analyte) same (carrier or complex)	USPAT	OR	OFF	2008/12/05 08:23
S72	2	microfluidic and (sample or analyte) same (carrier or complex) same melt	USPAT	OR	OFF	2008/12/05 08:23
S73	100	microfluidic and (sample or analyte) near4 (carrier)	USPAT	OR	OFF	2008/12/05 08:25
S74	5	microfluidic and (sample or analyte) near4 (carrier) same (wax or polymer)	USPAT	OR	OFF	2008/12/05 08:25
S75	1	"20060258012"	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:30
S76	445	lysis near2 heat\$	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:30
S77	65	S76 and (microfluidic or microchip)	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:31
S78	2110	lysis near4 (ph or acid or base)	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:38
S79	162	S78 and (microfluidic or microchip)	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:39
S80	1111	lysis near4 (ph or acidic)	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:40

S81	44	S80 and (microfluidic or microchip)	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:40
S82	1	"6491872".pn.	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:45
S83	95	lysis near4 ((ph or acidic) and (temperature or heat))	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:46
S84	8	S83 and (microfluidic or microchip)	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:46
S85	26	lysis near4 ((ph or acidic) near6 (temperature or heat))	US-PGPUB; USPAT	OR	OFF	2008/12/05 09:48

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Microchip Sampling Method.wsp